PTO/SB/05 (11-00),

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 68.0303

First Inventor

Designing A Completions Architecture

Express Mail Label No. EV 037 145 652 US Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages (preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure Citations 5. Oath or Declaration [Total Pages Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) a. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: <u>69/952,178</u> Continuation **Divisional** Continuation-in-part (CIP) Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label Schlumberger Technology Corporation Name 14910 Airline Road P.O. Box 1590 Address Rosharon Texas 77583-1590 State Zip Code City 281/285-5537 United States of America 281/285-5720 Fax Telephone Country

 Name (Print/Type)
 Jeffrey, E. Griffin
 Registration No. (Attorney/Agent)
 36,534

 Signature
 Date
 2/2.8/2

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUNT OF	PAYMENT

(\$) 1010.00

Complete if Known				
Application Number				
Filing Date	February 28, 2002			
First Named Inventor	Jalali, Y. et al			
Examiner Name				
Group Art Unit				
Attorney Docket No.	68.0303			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account Number 50-0457	Entity Entity Fee Fee Fee Fee Fee Fee Description Fee	Paid			
Donosit	Code (\$) Code (\$)				
Account Name Schlumberger Technology Corporation	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification	-			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	ļ			
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action	-			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	-			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month	\dashv			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
404 740 004 055 Halling for	118 1,390 218 695 Extension for reply within fourth month	$\overline{}$			
101 710 201 355 Utility lilling fee 740.00	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	\longrightarrow			
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 35 -20** = 15 X 18.00 = 270.00	143 440 243 220 Design issue fee	-			
Independent 3** = X =	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per				
103 18 203 9 Claims in excess of 20	property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 270.00	Other fee (specify)				
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**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Jeffrey E. Griffin	Registration No. (Attomey/Agent)	36,534	Telephone	(281) 285-5720	
Signature	all SH-			Date	2/28/02	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jalali, Y. et al

Attorney Docket No.: 68.0303

Serial No.:

Art Unit:

Filed Herewith: February 28, 2002

Examiner:

For: Designing A Completions Architecture

Box PATENT APPLICATION Commissioner of Patents and Trademarks Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that these specifications are being deposited with the United States Postal Service as Express Mail No. EV 037 145 652 US in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Cherita Persons-Grimstead

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